

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	7	"5,196,104"	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/13 09:15
S261	10	"6638413"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 14:52
S311	0	("((fueladjcell)loop).ab.").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 18:44
S5	36	("0558176"   "0951060"   "0978127"   "1053695"   "1218206"   "1362789"   "1414360"   "1494499"   "1502200"   "1784927"   "1970529"   "1978517"   "2093239"   "2098629"   "3262872"   "4081656"   "4465455"   "4828481"   "5244558"   "5279260").PN. OR ("6443725").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/13 08:59
S101	36	("0558176"   "0951060"   "0978127"   "1053695"   "1218206"   "1362789"   "1414360"   "1494499"   "1502200"   "1784927"   "1970529"   "1978517"   "2093239"   "2098629"   "3262872"   "4081656"   "4465455"   "4828481"   "5244558"   "5279260").PN. OR ("6443725").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:51
S25	36	("0603058"   "0887989"   "1327495"   "1529764"   "1716084"   "1795670"   "20020008014"   "4141694"   "4181504"   "4279710"   "4333423"   "4361474"   "4472172"   "4487683"   "4566961"   "4588850"   "4690743"   "5159900"   "5417817"   "5435274"   "5692459"   "5792325"   "5826548"   "6113865"   "6117401"   "6153058"   "6183604"   "6183608"   "6217713"   "RE28547").PN. OR ("6554975").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/13 12:56
S21	17	("0795874"   "1917196"   "2757129"   "3977947"   "4052173").PN. OR ("4164397").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/13 12:24
S264	23	("0826301"   "1730997"   "2373032"   "3630860"   "4023545"   "4233132"   "4336122"   "4344831"   "4361474"   "4450060").PN. OR ("5176809").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/06 15:07
S10	58	("0887989"   "1327495"   "1529764"   "1716084"   "1795670"   "4141694"   "4181504"   "4279710"   "4333423"   "4361474"   "4472172"   "4487683"   "4566961"   "4588850"   "4690743"   "Re28547").PN. OR ("5159900").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/13 09:53

S44	81	("0996480"   "1073878"   "1753841"   "1823315"   "2503228"   "2509576"   "2600987"   "2661241"   "3092073"   "3096787"   "3117724"   "3131867"   "3275241"   "3306541"   "3362641"   "3464628"   "3521822"   "3523647"   "3580508"   "3608828"   "3623667"   "3712545"   "3873026"   "4058960"   "4068801"   "4081135"   "4201344"   "4204646"   "4254914"   "4272025"   "4281793"   "4298015"   "4332484"   "4398669"   "4405087"   "4440345"   "4512724"   "4613077"   "4893937"   "5070864"   "5100543"   "5201468"   "5226747"   "5285536"   "5445740"   "5458414"   "5467739"   "5535702"   "5542451"   "5560318"   "5658076"   "5679038"   "5718380"   "5899560"   "5984205"   "6085995"   "6164562"   "6193169"   "6193171"   "6488401").PN. OR ("6655830").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/14 09:52
S45	10	("1073878").URPN.	USPAT	WITH	ON	2008/02/14 10:02
S8	27	("1273050"   "1582398"   "1632285"   "3262872"   "4014777"   "4184931"   "4379043"   "4747925"   "5082544").PN. OR ("5244558").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/13 09:21
S23	28	("1500243"   "2679205"   "3099813"   "3380551"   "3563334"   "3587775"   "3620327"   "3658149"   "3669213"   "3700066"   "3895688"   "4300653"   "4599712"   "5013418").PN. OR ("5229977").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/13 12:45
S203	19	("1514737"   "2852453"   "3457152"   "3959096"   "3994789"   "4004993"   "4028199"   "4035269"   "4107009"   "4280887"   "4291125"   "4421616"   "4619745"   "4702806"   "4707226").PN. OR ("5348629").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/09/27 16:42
S9	13	("1876879"   "3980053"   "4224797"   "4344831"   "4361474"   "4368696"   "4450060"   "4841731").PN. OR ("5196104").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/13 09:42
S126	30	("20020007948"   "20030173075"   "2217370"   "2877852"   "2911101"   "3353682"   "3871411"   "4052316"   "4250172"   "4613369"   "4696751"   "5293935"   "5419953"   "5611399"   "5664628"   "5711879"   "5782299"   "5833853"   "6004639"   "6006829"   "6065535"   "6237780"   "6382318"   "6457518"   "6554065"   "6684951").PN. OR ("7243715").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/18 12:30
S217	10	("20020022162"   "4011149"   "5900330"   "6211643"   "6279321"   "6395252"   "6409893"   "6414237"   "6459231"   "6471834"   "6544400").PN.	USPAT	WITH	ON	2008/10/05 17:05

S287	10	("20020155330"   "3608660"   "5678647"   "5941328"   "6211643"   "6378637"   "6516905"   "6536547"   "6592741"   "6691013").PN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/06 17:18
S24	8	("2003/0175947").URPN.	USPAT	WITH	ON	2008/02/13 12:53
S148	1	("20030021742").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/19 08:03
S316	1	("20030138688").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 18:55
S280	0	("2004/0089486").URPN.	USPAT	WITH	ON	2008/10/06 17:03
S136	0	("2005/0006592").URPN.	USPAT	WITH	ON	2008/02/18 12:52
S215	0	("2005/0183962").URPN.	USPAT	WITH	ON	2008/10/05 17:02
S34	0	("2005/0255417").URPN.	USPAT	WITH	ON	2008/02/13 14:36
S222	2	("20050178427"   "4528252").PN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/05 17:56
S214	1	("20050183962").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/05 17:02
S19	0	("2007/0274905").URPN.	USPAT	WITH	ON	2008/02/13 11:27
S231	36	("2433871"   "4105755"   "4182662"   "4212735"   "4222826"   "4235863"   "4268303"   "4269678"   "4274926"   "4279710"   "4311569"   "4341608"   "4389288"   "4395316"   "4412893"   "4457824").PN. OR ("4752364").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/05 19:05
S88	40	("2539466"   "2619415"   "2623815"   "2680065"   "2683657"   "2937500"   "2979390"   "3246842"   "3333619"   "3606867"   "3966634"   "4368677"   "4529377"   "4655146"   "4682985"   "4699588"   "4708159"   "4773918"   "4909731"   "4951613").PN. OR ("5133297").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 15:04
S179	21	("2582994"   "3311873"   "3332057"   "3900543"   "4134097"   "4397584"   "4982375"   "5077696").PN. OR ("5392258").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/20 13:03
S320	2	("3,669,751").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 19:07
S329	34	("3262872"   "3310483"   "3311097"   "3954592"   "3980053"   "4014777"   "4081656"   "4107008"   "4184931"   "4316787"   "4384943"   "4394230"   "4470894"   "4599158"   "4755305"   "4798661"   "4936961"   "5205944"   "5304289"   "5324398"   "5376242"   "5399251"   "5435894"   "5599437"   "5614078"   "5632870"   "5695650"   "5698107"   "6126794").PN. OR ("6419815").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/07 10:06

S230	14	("3336209"   "3458411").PN. OR ("4182662").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/05 19:03
S108	7	("3346458").PN. OR ("4448743").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 17:14
S205	13	("3349354"   "3466154"   "3719583"   "4704139"   "4747925").PN. OR ("5238547").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/09/27 17:15
S286	12	("3544374"   "3620942"   "3796647"   "4011148").PN. OR ("4274938").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/06 17:16
S76	1	("3586435").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/15 09:50
S202	36	("3616436"   "4002552"   "4533451"   "4822469"   "5037518").PN. OR ("5690797").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/09/27 16:27
S328	7	("3740283"   "4511450"   "4696809").PN. OR ("4936961").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/07 10:02
S275	10	("3821358").URPN.	USPAT	WITH	ON	2008/10/06 16:36
S221	2	("3870616"   "6204545").PN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/05 17:51
S223	5	("3876925"   "3992271"   "4099489"   "4181188"   "5629102").PN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/05 18:00
S219	12	("3925212"   "4090933"   "4643817"   "5171373"   "5320723").PN. OR ("5723029").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/05 17:22
S220	4	("3930151"   "4052228"   "5512787"   "6198037").PN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/05 17:48
S7	6	("3967589"   "5159900").PN. OR ("5279260").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/13 09:16
S204	14	("3969214"   "4105528"   "4107008"   "4469759"   "4599158").PN. OR ("4747925").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/09/27 16:45
S157	10	("3969214"   "4255403"   "4338919"   "4369102"   "4421474"   "4465964").PN. OR ("4613304").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/19 12:46
S20	13	("3969493"   "3980053"   "4155712"   "4164397"   "4269818"   "4343624"   "4371500"   "4458634"   "4599865"   "5082544"   "5658681"   "5679236"   "5833934").PN. OR ("6719817").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/13 12:16
S285	5	("4011148").URPN.	USPAT	WITH	ON	2008/10/06 17:15
S187	1	("4014777").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/20 14:15
S2	2	("4014777"   "6443725").PN.	US-PGPUB; USPAT	WITH	ON	2008/02/13 06:45

S278	35	("4024908"   "4041707"   "4104883"   "4154055"   "4197715"   "4329842"   "4402193"   "4420373"   "4672989"   "4751814"   "5114321"   "5251594"   "5473899"   "5839270"   "5899071"   "5904044"   "5924305"   "5983636"   "5996355"   "6023934"   "6062023"   "6161392"   "6195992"   "6205782"   "6283723"   "6390052").PN. OR ("6606860").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/06 16:52
S218	10	("4171993"   "4211620"   "4305794"   "4437954"   "4466869"   "4501804"   "4957610"   "5022970"   "5723029").PN. OR ("6471834").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/05 17:17
S213	1	("4284899").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/05 16:59
S22	6	("4457816"   "4801369"   "5037518").PN. OR ("5318684").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/13 12:37
S158	1	("4511450").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/19 16:46
S327	1	("4936961").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/07 10:02
S193	1	("5,690,797").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/27 13:47
S26	1	("5159900").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/13 13:12
S265	1	("5159900").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 15:53
S242	1	("5309739").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 11:12
S309	1	("5356731").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 18:28
S178	1	("5392258").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/20 13:00
S241	1	("5795460").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 11:05
S233	1	("6,238,546").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 10:56
S153	10	("6249723"   "6255008"   "6374166"   "6378636"   "6428444"   "6447939").PN. OR ("6645653").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/19 08:33
S288	7	("6306532"   "6329091"   "6368735"   "6374166"   "6375924"   "6378637"   "6382264").PN.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/06 17:22
S186	1	("6443725").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/20 14:15
S310	1	("6610193").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 18:35
S245	1	("6638413").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 11:30
S262	1	("6638413").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 14:53
S232	1	("7135155").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 10:49

S183	1	("7252178").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/20 13:32
S266	0	("close(circuit or loop)Hydrogen").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/06 16:18
S189	4	((("20050098443") or ("5882502") or ("4699700") or ("4182662"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/02/25 11:24
S163	5	((("3,821,358") or ("3,928,549") or ("4,011,305") or ("3,969,495") or ("3,574,561"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/02/20 08:06
S162	3	((("3,821,358") or ("3,928,549") or ("4,011,305") or ("3,969,495 and 3,574,561"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/02/20 08:06
S188	3	((("5882502") or ("4699700") or ("4182662"))).PN. or (2005/0098443). CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/25 11:24
S312	124	((fuel adj cell) loop).ab.	US-PGPUB; USPAT	WITH	ON	2008/10/06 18:44
S216	40	((THOMAS) near2 (OAKES)).INV.	US-PGPUB; USPAT	WITH	ON	2008/10/05 17:03
S3	451	(431/2).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/13 07:24
S208	11	(brown adj gas).ab.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/09/27 17:38
S252	102	(brown gas generator).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 12:49
S289	265	(closed adj (cycle or loop)) (fuel adj cell)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:25
S300	64	(electrolysis or hydrolysis) power system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:58
S322	148	(fuel adj cell) near3 sintered	US-PGPUB; USPAT	WITH	ON	2008/10/06 20:02
S250	904	(hydrogen chamber (electrode or electrolysis)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 12:38
S291	3	(hydrolysis or electrolysis) catalytic reformer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:47

S59	20	(US-20030141200-\$ or US-20030138688-\$ or US-20020179454-\$).did. or (US-7048839-\$ or US-6655830-\$ or US-6488401-\$ or US-6481885-\$ or US-6328861-\$ or US-6224741-\$ or US-6207055-\$ or US-6113865-\$ or US-6099914-\$ or US-5914416-\$ or US-5037518-\$ or US-6485452-\$ or US-6200292-\$ or US-6117401-\$ or US-5718819-\$ or US-5507946-\$).did. or (US-1073878-\$).did.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/14 16:30
S72	23	(US-20030175947-\$ or US-20030141200-\$ or US-20030138688-\$ or US-20020179454-\$).did. or (US-6655830-\$ or US-6570819-\$ or US-6488401-\$ or US-6481885-\$ or US-6446878-\$ or US-6328861-\$ or US-6224741-\$ or US-6207055-\$ or US-6113865-\$ or US-6099914-\$ or US-5999491-\$ or US-5914416-\$ or US-5037518-\$ or US-6485452-\$ or US-6200292-\$ or US-6117401-\$ or US-5718819-\$ or US-5507946-\$).did. or (US-1073878-\$).did.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/14 17:28
S144	40	(US-20030175947-\$ or US-20030141200-\$ or US-20030138688-\$ or US-20020179454-\$).did. or (US-7052790-\$ or US-6655830-\$ or US-6570819-\$ or US-6548197-\$ or US-6488401-\$ or US-6481885-\$ or US-6446878-\$ or US-6443725-\$ or US-6328861-\$ or US-6224741-\$ or US-6207055-\$ or US-6113865-\$ or US-6099914-\$ or US-5999491-\$ or US-5914416-\$ or US-5685997-\$ or US-5512109-\$ or US-5419877-\$ or US-5318684-\$ or US-5255634-\$ or US-5159900-\$ or US-5133297-\$ or US-5082544-\$ or US-5055189-\$ or US-5037518-\$ or US-4832981-\$).did. or (US-4747925-\$ or US-4193879-\$ or US-3586435-\$ or US-6485452-\$ or US-6200292-\$ or US-6117401-\$ or US-5718819-\$ or US-5507946-\$ or US-1273050-\$).did. or (US-1073878-\$).did.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/19 07:50
S150	43	(US-20030175947-\$ or US-20030141200-\$ or US-20030138688-\$ or US-20030021742-\$ or US-20020179454-\$).did. or (US-7056480-\$ or US-7052790-\$ or US-6655830-\$ or US-6645653-\$ or US-6570819-\$ or US-6548197-\$ or US-6488401-\$ or US-6481885-\$ or US-6446878-\$ or US-6443725-\$ or US-6328861-\$ or US-6224741-\$ or US-6207055-\$ or US-6113865-\$ or US-6099914-\$ or US-5999491-\$ or US-5914416-\$ or US-5685997-\$ or US-5512109-\$ or US-5419877-\$ or US-5318684-\$ or US-5255634-\$ or US-5159900-\$ or US-5133297-\$ or US-5082544-\$ or US-5055189-\$).did. or (US-5037518-\$ or US-4832981-\$ or US-4747925-\$ or US-4193879-\$ or US-	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/19 08:20

		3586435-\$ or US-6485452-\$ or US-6200292-\$ or US-6117401-\$ or US-5718819-\$ or US-5507946-\$ or US-1273050-\$).did. or (US-1073878-\$).did.				
S52	108	(US-20070065765-\$ or US-20050223644-\$ or US-20050011765-\$ or US-20050006228-\$ or US-20040149591-\$ or US-20040112739-\$ or US-20040094408-\$ or US-20040092484-\$ or US-20040013988-\$ or US-20020022165-\$ or US-20020004022-\$ or US-20030175947-\$ or US-20010042802-\$ or US-20020179454-\$ or US-20030138688-\$ or US-20030141200-\$).did. or (US-6579638-\$ or US-6443725-\$ or US-6397834-\$ or US-6012915-\$ or US-3760776-\$ or US-6761558-\$ or US-5279260-\$ or US-5244558-\$ or US-4465455-\$ or US-5196104-\$ or US-6474330-\$ or US-5843292-\$ or US-5159900-\$ or US-3967589-\$ or US-6977120-\$ or US-6740436-\$ or US-6689259-\$ or US-6258221-\$ or US-6096178-\$ or US-6096177-\$ or US-5632870-\$ or US-5385657-\$ or US-5082544-\$ or US-4747925-\$ or US-4379043-\$ or US-4184931-\$).did. or (US-4014777-\$ or US-3262872-\$ or US-1273050-\$ or US-7143722-\$ or US-6896789-\$ or US-4841731-\$ or US-4450060-\$ or US-4368696-\$ or US-4361474-\$ or US-4344831-\$ or US-3980053-\$ or US-7216484-\$ or US-6554975-\$ or US-6183604-\$ or US-6113865-\$ or US-5899175-\$ or US-5826548-\$ or US-5417817-\$ or US-6719817-\$ or US-6223532-\$ or US-5318684-\$ or US-3811860-\$ or US-3811859-\$ or US-3811858-\$ or US-6003527-\$ or US-5238538-\$ or US-5229977-\$).did. or (US-4371500-\$ or US-4164397-\$ or US-5104490-\$ or US-6468499-\$ or US-5037518-\$ or US-4457816-\$ or US-6570819-\$ or US-RE28547-\$ or US-6183608-\$ or US-6117401-\$ or US-5435274-\$ or US-6884368-\$ or US-6875335-\$ or US-6368493-\$ or US-5718819-\$ or US-4087976-\$ or US-4846858-\$ or US-5507946-\$ or US-7048839-\$ or US-7052790-\$ or US-7045042-\$ or US-6294276-\$ or US-5401371-\$ or US-5049252-\$ or US-6655830-\$ or US-6488401-\$ or US-5899560-\$).did. or (US-6481885-\$ or US-6207055-\$ or US-6444107-\$ or US-6328861-\$ or US-6224741-\$ or US-6099914-\$).did. or (US-3262872-\$ or US-2098629-\$ or US-1970529-\$ or US-0558176-\$ or US-3099813-\$ or US-1073878-\$).did.	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/14 15:24
S181	662	acoustic pressure intensity	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/20 13:05



S185	50	acoustic pressure versus frequency	US-PGPUB; USPAT	WITH	ON	2008/02/20 13:40
S184	43	acoustic pressure vs frequency	US-PGPUB; USPAT	WITH	ON	2008/02/20 13:35
S87	7	acoustic wave enhanced mixing	US-PGPUB; USPAT	WITH	ON	2008/02/15 15:01
S11	0	An electrolytic gas generating apparatus for producing a combustible mixture of hydrogen and oxygen by electrolysis of water	US-PGPUB; USPAT; USOCR	SAME	ON	2008/02/13 10:15
S12	0	An electrolytic gas generating apparatus for producing a combustible mixture of hydrogen and oxygen by electrolysis of water	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/13 10:16
S47	1349	anode cathode chamber surface	US-PGPUB; USPAT	WITH	ON	2008/02/14 12:05
S48	65	anode cathode chamber surface hydrogen	US-PGPUB; USPAT	WITH	ON	2008/02/14 12:05
S49	40	anode cathode chamber wall hydrogen	US-PGPUB; USPAT	WITH	ON	2008/02/14 12:40
S117	27	anode cathode infrared radiation	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 17:41
S46	24616	anode cathode surface	US-PGPUB; USPAT	WITH	ON	2008/02/14 12:05
S194	511	brown adj gas	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/09/27 15:46
S4	59	brown adj gas and generator	US-PGPUB; USPAT	WITH	ON	2008/02/13 08:36
S114	2	brown adj gas and infra-red	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 17:24
S249	3	Brown gas chamber electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 12:21
S248	1	Brown gas chamber electrolysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 12:21
S137	9	brown gas infrared	USPAT	WITH	ON	2008/02/18 12:53
S324	3	brown gas recombined	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 20:07
S63	1	bubble\$induced acoustic streaming	US-PGPUB; USPAT	WITH	ON	2008/02/14 16:58

S62	1	bubble-induced acoustic microstreaming	US-PGPUB; USPAT	WITH	ON	2008/02/14 16:58
S207	5	bubbles (brown adj gas)	US-PGPUB; USPAT; USOCR	WITH	ON	2008/09/27 17:35
S246	37	chamber (impeller or agitator or rotor or blades) electrolysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 11:33
S247	50	chamber (impeller or agitator or rotor or blades) electrolytic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 11:47
S270	37	close (circuit or loop) electrolysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 16:24
S267	216	close (circuit or loop) Hydrogen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 16:18
S271	4	close adj (circuit or loop) electrolysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 16:26
S238	6	combination electrodes cavitation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 10:58
S234	0	combination eletrolysis cavitation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 10:57
S243	0	combine electrode cavitation hydrogen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 11:15
S240	1	combine electrodes cavitation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 10:59

S239	0	combining electrodes cavitation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 10:59
S235	0	combining eletrolysis cavitation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 10:58
S71	3	electrocatalytic and acoustic source	US-PGPUB; USPAT	WITH	ON	2008/02/14 17:16
S120	13	electrochemical chamber Infra\$red source	US-PGPUB; USPAT; USOCR	SAME	ON	2008/02/15 17:45
S118	1	electrochemical hydrogen infrared radiation	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 17:43
S119	8	electrochemical hydrogen infrared radiation	US-PGPUB; USPAT; USOCR	SAME	ON	2008/02/15 17:43
S149	60	Electrochemical power generator system	US-PGPUB; USPAT	WITH	ON	2008/02/19 08:08
S175	229	electrode adj plate inner wall	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:49
S244	7	electrode cavitation hydrogen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 11:15
S198	18374	electrode chamber surface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/09/27 16:09
S199	265	electrode form part chamber surface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/09/27 16:10
S168	3440	electrode forming inner surface	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:40
S167	1475	electrode forming inner wall	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:40
S165	0	electrode forming the inner surface	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:40
S166	0	electrode forming the inner wall	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:40
S196	1138	electrode near2 (wall adj surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/09/27 16:07

S190	726	electrode wall reactor	US-PGPUB; USPAT	WITH	ON	2008/09/27 12:38
S237	605	electrodes cavitation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 10:58
S206	32	electrolysis and (brown adj gas)	US-PGPUB; USPAT; USOCR	WITH	ON	2008/09/27 17:31
S317	324	electrolysis and hydrogen and oxygen and (heat adj exchanger) and pump and catalyst and (loop)	US-PGPUB; USPAT	WITH	ON	2008/10/06 19:02
S318	219	electrolysis and hydrogen and oxygen and (heat adj exchanger) and pump and catalyst and (loop) and electrode	US-PGPUB; USPAT	WITH	ON	2008/10/06 19:02
S319	187	electrolysis and hydrogen and oxygen and (heat adj exchanger) and pump and catalyst and (loop) and electrode and closed	US-PGPUB; USPAT	WITH	ON	2008/10/06 19:02
S229	199	electrolysis chamber (impeller or agitator or rotor or blade)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/10/05 18:55
S164	13	electrolysis closed cycle hydrogen	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:11
S27	197	electrolytic dissociation water	US-PGPUB; USPAT	WITH	ON	2008/02/13 13:14
S13	1616	electrolytic gas generating producing hydrogen oxygen electrolysis water	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/13 10:17
S236	0	eletrolysis cavitation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 10:58
S253	0	fluid medium introduced tangentially reaction chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 13:24
S321	575	fuel cell sintered	US-PGPUB; USPAT	WITH	ON	2008/10/06 20:02
S82	1187	funnel suction tube	US-PGPUB; USPAT	SAME	ON	2008/02/15 13:43
S83	400	funnel suction tube	US-PGPUB; USPAT	WITH	ON	2008/02/15 13:43
S80	0	funnel suction tube hydrogen	US-PGPUB; USPAT	WITH	ON	2008/02/15 13:42
S81	24	funnel suction tube hydrogen	US-PGPUB; USPAT	SAME	ON	2008/02/15 13:42
S77	2253	funnel tube gas	US-PGPUB; USPAT	WITH	ON	2008/02/15 13:38

S79	78	funnel tube hydrogen	US-PGPUB; USPAT	WITH	ON	2008/02/15 13:38
S67	290	gas generator and acoustic source	US-PGPUB; USPAT	WITH	ON	2008/02/14 17:03
S276	394	gas generator heat exchanger pressure vessel pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/10/06 16:40
S50	1	gas generator hydrogen reaction chamber electrode symetrical rotor	US-PGPUB; USPAT	AND	ON	2008/02/14 15:23
S97	347	gas generator IR	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:31
S152	40	heat generator sintered	US-PGPUB; USPAT	WITH	ON	2008/02/19 08:28
S65	10	hydrogen bubble acoustic	US-PGPUB; USPAT	WITH	ON	2008/02/14 16:59
S64	1	hydrogen bubble acoustic streaming	US-PGPUB; USPAT	WITH	ON	2008/02/14 16:59
S98	1	hydrogen bubble Infra	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:42
S70	1	hydrogen chamber anode and acoustic source	US-PGPUB; USPAT	WITH	ON	2008/02/14 17:15
S69	0	hydrogen electrolo\$ and acoustic source	US-PGPUB; USPAT	WITH	ON	2008/02/14 17:15
S224	1885	hydrogen electrolysis water	DERWENT	SAME	ON	2008/10/05 18:22
S66	2	hydrogen gas acoustic mixing	US-PGPUB; USPAT	WITH	ON	2008/02/14 17:01
S68	23	hydrogen gas generator and acoustic source	US-PGPUB; USPAT	WITH	ON	2008/02/14 17:13
S128	1	hydrogen gas infrared resonance vibration water molecules	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/18 12:37
S129	2	hydrogen gas infrared resonance vibration water molecules	US-PGPUB; USPAT; USOCR	SAME	ON	2008/02/18 12:37
S130	2	hydrogen gas infrared resonance vibration water molecules	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/18 12:38
S259	2	Hydrogen gas output funnel	US-PGPUB; USPAT	WITH	ON	2008/10/06 14:47
S260	3	Hydrogen gas suction funnel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 14:48

S272	19134	hydrogen oxygen catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 16:28
S302	19134	hydrogen oxygen catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 18:02
S160	11	hydrogen oxygen closed adj circuit	US-PGPUB; USPAT	WITH	ON	2008/02/20 07:50
S161	53	hydrogen oxygen closed adj cycle	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:01
S159	30	hydrogen oxygen closed circuit	US-PGPUB; USPAT	WITH	ON	2008/02/20 07:50
S292	2	hydrogen oxygen combined sintered	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:48
S209	14682	hydrogen oxygen electrolysis water	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/05 16:57
S210	4285	hydrogen oxygen electrolysis water	US-PGPUB; USPAT; USOCR	SAME	ON	2008/10/05 16:57
S211	971	hydrogen oxygen electrolysis water	DERWENT	SAME	ON	2008/10/05 16:57
S282	820	hydrogen oxygen exothermic	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/06 17:05
S306	214	hydrogen oxygen exothermic catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 18:12
S325	320	hydrogen oxygen recombined	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 20:09
S326	212	hydrogen oxygen recombined water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 20:10
S74	195	hydrogen-oxygen and Infra\$red	US-PGPUB; USPAT	WITH	ON	2008/02/14 17:29
S281	22	hydrolysis power generator	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/06 17:03
S279	43	hydrolysis power system	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/06 16:59

S90	12154	infra-red and hydrogen	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:24
S104	663	Infra-red chamber	US-PGPUB; USPAT	WITH	ON	2008/02/15 16:56
S99	1	infra-red enhanced hydrogen	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:43
S100	1	infra-red enhanced mixing	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:43
S91	459	infra-red hydrogen	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:25
S94	0	infra-red hydrogen electrolosis	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:26
S92	0	infra-red hydrogen generat	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:25
S93	1	infra-red hydrogen generation	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:25
S106	1	infra-red radiation hydrogen bubbles	US-PGPUB; USPAT	WITH	ON	2008/02/15 17:11
S107	4	infra-red radiation hydrogen gas	US-PGPUB; USPAT	WITH	ON	2008/02/15 17:13
S110	1288	infra-red source and chamber	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 17:18
S125	10	infrared bubbles hydrogen	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/18 12:29
S131	511	infrared hydrogen gas	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/18 12:39
S132	330	infrared hydrogen gas	US-PGPUB; USPAT	WITH	ON	2008/02/18 12:39
S121	45853	infrared source chamber	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/18 12:03
S122	1151	infrared source chamber	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/18 12:03
S134	358	infrared water molecule	US-PGPUB; USPAT	WITH	ON	2008/02/18 12:49
S135	25	infrared water molecule resonance	US-PGPUB; USPAT	WITH	ON	2008/02/18 12:49
S139	8	magnet brown gas	US-PGPUB; USPAT	WITH	ON	2008/02/18 13:14
S138	0	magnet brown gas perpendicular	US-PGPUB; USPAT	WITH	ON	2008/02/18 13:14
S140	149	magnet hydrogen gas	US-PGPUB; USPAT	WITH	ON	2008/02/18 13:15
S141	1	magnet hydrogen gas perpendicular	US-PGPUB; USPAT	WITH	ON	2008/02/18 13:15
S142	243	magnetic field hydrogen gas	US-PGPUB; USPAT	WITH	ON	2008/02/18 13:28
S143	16	magnetic field hydrogen gas direction	US-PGPUB; USPAT	WITH	ON	2008/02/18 13:28

S258	3	medium enters tangentially reaction chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 13:29
S257	0	medium input tangentially reaction chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 13:29
S254	4	medium introduced tangentially reaction chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 13:24
S156	272	outlet adj tube and hydrogen chamber	US-PGPUB; USPAT	WITH	ON	2008/02/19 11:48
S51	87139	phase separation	US-PGPUB; USPAT	WITH	ON	2008/02/14 15:24
S177	85	pressure inverse acoustic	US-PGPUB; USPAT	WITH	ON	2008/02/20 12:31
S176	0	pressure working medium inverse acoustic	US-PGPUB; USPAT	SAME	ON	2008/02/20 12:31
S103	0	S101 and infra	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:52
S102	0	S101 and infra-red	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:52
S105	89	S104 and hydrogen	US-PGPUB; USPAT	WITH	ON	2008/02/15 16:57
S109	1	S108 and infra	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 17:14
S111	301	S110 and hydrogen	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 17:18
S112	194	S110 and hydrogen and oxygen	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 17:19
S113	50	S110 and hydrogen with oxygen	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 17:21
S123	235	S122 and hydrogen	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/18 12:03
S124	19	S123 and anode	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/18 12:03
S127	2	S126 and infrared	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/18 12:30
S15	42	S13 and acoustic	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/13 10:18
S16	293	S13 and Infra\$red	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/13 10:18
S18	138	S13 and Infra\$red and chamber	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/13 11:15
S14	112	S13 and magnet	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/13 10:17



S17	50	S13 and rotor	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/13 10:18
S133	28	S132 and bubble	US-PGPUB; USPAT	WITH	ON	2008/02/18 12:40
S145	3	S144 and sintered	US-PGPUB; USPAT	WITH	ON	2008/02/19 07:51
S151	4	S150 and sintered	US-PGPUB; USPAT	WITH	ON	2008/02/19 08:20
S172	249	S167 and hydrogen	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:45
S173	125	S167 and hydrogen and oxygen	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:45
S174	12	S167 and hydrogen and oxygen and electrolysis	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:46
S169	472	S168 and hydrogen	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:40
S170	260	S168 and hydrogen and oxygen	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:40
S171	24	S168 and hydrogen and oxygen and electrolysis	US-PGPUB; USPAT	WITH	ON	2008/02/20 08:41
S180	13	S179 and pressure	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/20 13:04
S182	2	S181 inverse	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/20 13:05
S191	287	S190 and hydrogen	US-PGPUB; USPAT	WITH	ON	2008/09/27 12:39
S192	46	S191 and electrolysis	US-PGPUB; USPAT	WITH	ON	2008/09/27 12:39
S195	53	S194 and electrolysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/09/27 15:47
S197	150	S196 and (electrode near2 plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/09/27 16:08
S201	11	S197 and electrolysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/09/27 16:22
S200	14	S199 and electrolysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/09/27 16:10
S212	3	S211 and (agitator or impeller)	DERWENT	SAME	ON	2008/10/05 16:57

S226	37	S224 and (impeller or agitator or rotor or blade)	DERWENT	SAME	ON	2008/10/05 18:52
S225	25	S224 and (impeller or agitator or rotor)	DERWENT	SAME	ON	2008/10/05 18:22
S227	0	S225 not S224	DERWENT	SAME	ON	2008/10/05 18:53
S228	12	S226 not S225	DERWENT	SAME	ON	2008/10/05 18:53
S251	15	S250 and (agitator or impeller or rotor or blades)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 12:39
S268	94	S267 and (electrolysis or electrode or anode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 16:19
S269	22	S267 and (electrolysis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 16:19
S273	1123	S272 and electrolysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 16:28
S274	86	S273 and closed adj (cycle or system or loop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 16:29
S277	30	S276 and electrolysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/10/06 16:40
S283	138	S282 and (electrolysis or hydrolysis)	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/06 17:05
S284	56	S283 and exchanger	US-PGPUB; USPAT; USOCR	WITH	ON	2008/10/06 17:06
S290	31	S289 and (hydrolysis or electrolysis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:25

S294	271	S293 and (eletrolysis or hydrolysis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:54
S295	71	S294 and closed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:55
S299	0	S294 and closed adj circuit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:55
S297	0	S294 and closed adj cycle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:55
S298	0	S294 and closed adj loop	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:55
S296	30	S295 and cycle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:55
S301	0	S300 and sintered	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:59
S303	2903	S302 and (electrolysis or hydrolysis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 18:02
S304	314	S303 and heat adj exchanger	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 18:03

S305	34	S304 and (closed adj (cycle or loop))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 18:03
S308	22	S306 and (loop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 18:13
S307	205	S306 and (system or loop or circuit or method or process)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 18:12
S314	116	S312 and hydrogen	US-PGPUB; USPAT	WITH	ON	2008/10/06 18:48
S313	100	S312 and hydrogen and pump	US-PGPUB; USPAT	WITH	ON	2008/10/06 18:47
S315	100	S314 and pump	US-PGPUB; USPAT	WITH	ON	2008/10/06 18:48
S323	91	S322 and (fuel adj cell).ti.	US-PGPUB; USPAT	WITH	ON	2008/10/06 20:03
S55	6	S52 and funnel	US-PGPUB; USPAT	WITH	ON	2008/02/14 16:21
S54	30	S52 and phase	US-PGPUB; USPAT	WITH	ON	2008/02/14 15:25
S53	0	S52 and phase separation	US-PGPUB; USPAT	WITH	ON	2008/02/14 15:25
S61	3	S59 and hydrogen valve	US-PGPUB; USPAT	WITH	ON	2008/02/14 16:35
S60	2	S59 and outlet valve	US-PGPUB; USPAT	WITH	ON	2008/02/14 16:31
S73	1	S72 and Infra\$red	US-PGPUB; USPAT	WITH	ON	2008/02/14 17:28
S75	2	S72 and pressure adj vessel	US-PGPUB; USPAT	WITH	ON	2008/02/14 17:51
S78	1497	S77 and hydrogen	US-PGPUB; USPAT	WITH	ON	2008/02/15 13:38
S85	14	S83 gas	US-PGPUB; USPAT	WITH	ON	2008/02/15 13:43
S84	0	S83 hydrogen	US-PGPUB; USPAT	WITH	ON	2008/02/15 13:43
S89	13	S88 and acoustic	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 15:05
S95	391	S91 and water	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:26
S96	205	S95 and oxygen	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 16:27

S293	16462	sintered adj material	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 17:54
S146	893	sintered material gas hydrogen	US-PGPUB; USPAT	SAME	ON	2008/02/19 07:59
S147	57	sintered material gas hydrogen anode	US-PGPUB; USPAT	SAME	ON	2008/02/19 08:00
S155	15	suction adj tube and hydrogen chamber	US-PGPUB; USPAT	WITH	ON	2008/02/19 11:45
S154	3	suction adj tube and hydrogen same anode same cathode same gas same chamber	US-PGPUB; USPAT	WITH	ON	2008/02/19 11:43
S58	97	suction adj tube funnel	US-PGPUB; USPAT	WITH	ON	2008/02/14 16:24
S56	2	suction lance funnel	US-PGPUB; USPAT	WITH	ON	2008/02/14 16:22
S57	400	suction tube funnel	US-PGPUB; USPAT	WITH	ON	2008/02/14 16:24
S40	4320	tank water (circulation or rotation)	US-PGPUB; USPAT	WITH	ON	2008/02/14 08:15
S41	80	tank water hydrogen (circulation or rotation)	US-PGPUB; USPAT	WITH	ON	2008/02/14 08:15
S42	33	tank water hydrogen (turbine)	US-PGPUB; USPAT	WITH	ON	2008/02/14 09:23
S43	17	tank water internal turbine	US-PGPUB; USPAT	WITH	ON	2008/02/14 09:50
S263	8	ultrasonic electrolysis hydrogen	US-PGPUB; USPAT	WITH	ON	2008/10/06 14:55
S29	244	water adj chamber (rotor or turbine or blade or fan or auger)	US-PGPUB; USPAT	WITH	ON	2008/02/13 13:59
S33	420	water adj heater (rotor or turbine or blade or impeller or stirrer)	US-PGPUB; USPAT	WITH	ON	2008/02/13 14:26
S35	31	water adj heater impeller	US-PGPUB; USPAT	WITH	ON	2008/02/13 14:38
S39	16	water adj heater internal fan	US-PGPUB; USPAT	WITH	ON	2008/02/13 14:40
S36	0	water adj heater internal impeller	US-PGPUB; USPAT	WITH	ON	2008/02/13 14:40
S37	0	water adj heater internal rotor	US-PGPUB; USPAT	WITH	ON	2008/02/13 14:40
S38	0	water adj heater internal stirrer	US-PGPUB; USPAT	WITH	ON	2008/02/13 14:40
S28	4487	water chamber (rotor or turbine or blade or fan or auger)	US-PGPUB; USPAT	WITH	ON	2008/02/13 13:58
S256	0	water input tangentially reaction chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 13:28

S255	5	water introduced tangentially reaction chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/10/06 13:28
S116	3	water molecules hydrogen oxygen infrared radiation	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 17:40
S115	2	water molecules produce hydrogen oxygen infrared radiation	US-PGPUB; USPAT; USOCR	WITH	ON	2008/02/15 17:29
S30	3203	water tank (rotor or turbine or blade or fan or auger)	US-PGPUB; USPAT	WITH	ON	2008/02/13 14:08
S32	1788	water vessel (rotor or turbine or blade or fan or auger)	US-PGPUB; USPAT	WITH	ON	2008/02/13 14:08
S31	1788	water vessel(rotor or turbine or blade or fan or auger)	US-PGPUB; USPAT	WITH	ON	2008/02/13 14:08

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